



Pleated Paper, Air, Oil, Fuel Filter Cartridges



Overview

- Pleated paper filter cartridges are excellent for removing solid contaminants such as Rust, Dirt, Scale, Granular and Other types of solids from fuels.
- Media with high efficiencies throughout the life of the cartridges are available for the automobile market in ratings of 0.5 to 50 microns with nominal rating.
- TFI pleated paper filter cartridges are manufactured from a variety of natural and synthetic fibres bonded using various resins to provide excellent filtration and solids holding capacity.

Features & Benefits

- Higher efficiency and longer service life equals lower operating costs
- High efficiency cartridge provides superior solids holding capacity
- Spiral wound core reduces cartridge weight resulting in lower freight costs

Application

- Petrochemical industries
- Chemicals industries
- Automobile industries
- Steel industries
- Cable industries
- Bearing industries
- Glass industries

Specification

- Single-piece construction
- All metal components are Zinc coated /Hard chromed to protect against corrosion
- Gaskets are Buna-N—other materials available on request
- Perforated paper or expanded metal outer wrap is available if required
- Max. operating temperature : 90° C
- Maximum differential pressure : 75 psi
- Flow direction : Outside to in